EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|-------|--|---|---------------------|---------|---------------------|
| S1 | 4239 | (light or beam or ray or spectrum or frequency) splitter and (combiner or combinar) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/22 08:15 |
| \$2 | 2342 | S1 and (four or five or six) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/21 10:47 |
| S3 | 22 | S2 and spatial light modulator? and X-cube and dichroic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/21 |
| S 4 | 29 | S2 and four (colour or color) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OX | 2007/05/21 11:32 |
| S5 | 29 | S2 and four colour | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/21 11:33 |
| S6 | 29 | S2 and four color | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/21 |
| S7 | 0 | S2 and four "or" more color | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/21 11:33 |
| S8 | 23461 | S2 and four or more color | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/21 11:34 |

| S9 | 1999 | Se and (four or more colors) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/21 12:02 |
|-----|---------|---|---|-----|----|---------------------|
| S10 | 1069 | SI and projection | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/21 12:35 |
| S11 | 424 | beam splitter and four color | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/21 13:15 |
| S12 | 389 | Si1 and @ad<="20060201" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/21 14:14 |
| S13 | 756 | (light or color or colour or ray)combiner and @ad< = "20060201" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/21 14:19 |
| S14 | 0 | four(colour or color)combiner and @ad<="20060201" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/21 14:20 |
| S15 | 0 | four colour combiner and @ad<="20060201" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/21 14:20 |
| S16 | 2522212 | four or more colour combiner and @ad<="20060201" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/21 14:24 |
| S17 | 0 | "four or more" colour combiner and @ad<="20060201" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/21 14:21 |

| S18 | 0 | "three or more" colour combiner and @ad<="20060201" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/21 14:24 |
|------|------|--|--|-----|----|---------------------|
| S19 | 0 | "three or more" color combiner and @ad<="20060201" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/21 14:24 |
| \$20 | 0 | four near more colour combiner and @ad<="20060201" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/21 14:25 |
| S21 | 0 | four near more colour combinar and @ad<="20060201" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/21 14:25 |
| S22 | 0 | four same more colour combiner and @ad<="20060201" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/21 14:26 |
| \$23 | 0 | four colour combiner and @ad<="20060201" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/21 14:27 |
| \$24 | 0 | four color combiner and @ad<="20060201" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/21 14:27 |
| \$25 | 0 | four color (combiner or combinar) and @ad<="20060201" | US-PGPUB; US-PAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/21 14:28 |
| \$26 | 6848 | (light or beam or ray or spectrum or frequency)WITH splitter and (combiner or combinar) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/22 08:17 |

| \$27 | 5 | Se and X-cube combiner and dichroic combiner | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | 0 | 2007/05/22 08:27 |
|-------------|---|---|---|-----|----------|---------------------|
| S28 | 0 | X-cube combiner and dichroic combiner and dichroic mirror and splitter | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/22 08:29 |
| \$29 | 0 | X-cube combiner and dichroic combiner and (dichroic with mirror) and splitter | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/22 08:30 |
| S3 0 | 4 | X-cube combiner and dichroic combiner and dichroic mirror | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/22 08:34 |
| \$31 | 0 | "four or more color" with combiner | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/22 08:35 |
| S32 | 0 | "four or more colour" with combiner | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/22 08:35 |
| 833 | 0 | "four or more colour" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/22 08:36 |
| S34 | 7 | "four or more" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/22 08:38 |
| S35 | 0 | multi primary color combiner | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB | ADJ | ON | 2007/05/22 08:39 |

| S36 | 0 | multi-primary color combiner | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/22 08:39 |
|-------------|----|------------------------------|---|-----|----|---------------------|
| S37 | 38 | multi-primary color display | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/22 08:39 |
| S38 | 1 | "6621529".PN. | USPAT; USOCR | ADJ | ON | 2007/05/22 08:44 |
| S39 | 1 | "20020109821".PN. | US-PGPUB | ADJ | ON | 2007/05/22 08:45 |
| S40 | 1 | "20020186350".PN. | US-PGPUB | ADJ | ON | 2007/05/22 08:45 |
| S41 | 1 | "6453067".PN. | USPAT; USOCR | ADJ | ON | 2007/05/22 08:46 |
| S42 | 1 | "6639628".PN. | USPAT; USOCR | ADJ | ON | 2007/05/22 08:47 |
| S 43 | 1 | "6633302".PN. | USPAT; USOCR | ADJ | ON | 2007/05/22 08:47 |
| S44 | 1 | "6377230".PN. | USPAT; USOCR | ADJ | ON | 2007/05/22 08:48 |
| S45 | 1 | "6262744".PN. | USPAT; USOCR | ADJ | ON | 2007/05/22 08:53 |
| S46 | 1 | "6540361".PN. | USPAT; USOCR | ADJ | ON | 2007/05/22 08:54 |
| S47 | 1 | "6320628".PN. | USPAT; USOCR | ADJ | ON | 2007/05/22 08:55 |
| S48 | 1 | "5633737".PN. | USPAT; USOCR | ADJ | ON | 2007/05/22 08:57 |
| S49 | 1 | "5757341".PN. | USPAT; USOCR | ADJ | ON | 2007/05/22 09:11 |
| S50 | 1 | "20020105483".PN. | US-PGPUB | ADJ | ON | 2007/05/22 09:12 |
| S51 | 1 | "20030137610".PN. | US-PGPUB | ADJ | ON | 2007/05/22 09:12 |
| S52 | 1 | "6571010".PN. | USPAT; USOCR | ADJ | ON | 2007/05/22 09:13 |
| \$53 | 1 | "6538742".PN. | USPAT; USOCR | ADJ | ON | 2007/05/22 09:13 |
| \$54 | 1 | "6377230".PN. | USPAT; USOCR | ADJ | ON | 2007/05/22 09:13 |
| S55 | 1 | "6340976".PN. | USPAT; USOCR | ADJ | ON | 2007/05/22 09:13 |
| S56 | 1 | "6340975".PN. | USPAT; USOCR | ADJ | ON | 2007/05/22 09:14 |

| S57 | 0 | four color combiner | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADU | ON. | 2007/05/22 |
|-------------|-----|--|---|-----|-----|---------------------|
| S58 | 59 | four beam splitter | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/22 |
| S59 | 1 | 1984-293351.NRAN. | DERWENT | ADJ | ON | 2007/05/22 11:10 |
| S 60 | 0 | four color beam splitter | DERWENT | ADJ | ON | 2007/05/22 |
| S61 | 2 | four color with beam splitter | DERWENT | ADJ | ON | 2007/05/22 11:12 |
| S62 | 4 | multi color with beam splitter | DERWENT | ADJ | ON | 2007/05/22 11:14 |
| S63 | 0 | multi color with beam seperator | DERWENT | ADJ | ON | 2007/05/22 11:14 |
| S64 | 0 | beam seperator | DERWENT | ADJ | ON | 2007/05/22 11:15 |
| S65 | 115 | seperator | DERWENT | ADJ | ON | 2007/05/22 11:16 |
| S66 | 0 | beam splitter beam combiner and X-cube combiner and dichroic combiner | DERWENT | ADJ | ON | 2007/05/22 11:17 |
| S67 | 0 | beam splitter and beam combiner and X-cube combiner and dichroic combiner | DERWENT | ADJ | ON | 2007/05/22 11:17 |
| S68 | 0 | beam splitter and beam combiner and X-cube and dichroic combiner | DERWENT | ADJ | ON | 2007/05/22 11:18 |
| S69 | 0 | beam splitter and combiner and X-cube and dichroic combiner | DERWENT | ADJ | ON | 2007/05/22 11:18 |
| S70 | 0 | beam splitter and combiner and X cube and dichroic combiner | DERWENT | ADJ | ON | 2007/05/22 11:19 |
| S71 | 0 | splitter and combiner and X- cube and dichroic combiner | DERWENT | ADJ | ON | 2007/05/22 11:19 |
| S72 | 0 | four color beam splitter | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/22 |

| S73 | 0 | four colour beam splitter | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/22 13:03 |
|-----|------|---|--|-----|----|---------------------|
| S74 | 0 | four colour seperator | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/22 13:03 |
| S75 | 0 | White light and four colour split\$2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/22 13:04 |
| S76 | 0 | White light and four colour split\$5 | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADU | ON | 2007/05/22 13:04 |
| S77 | 1267 | White light and four colour | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/22 13:05 |
| S78 | 1177 | S77 and @ad<+20040804 | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/22 13:08 |
| S79 | 446 | prism and dichroic surface | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/22 16:53 |
| S80 | 0 | prism and five dichroic surface | US-PGPUB; US-PAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/22 16:53 |
| S81 | 0 | prism and four dichroic surface | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/22 16:53 |

| S82 | 6 | prism and three dichroic surface | US-PGPUB; USPAT; USOCR; FPAS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/22 17:04 |
|-----|-----|---|---|-----|----|---------------------|
| S83 | 136 | combiner and dichroic surface | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/22 17:05 |
| S84 | 1 | combiner and three dichroic surface | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/22 17:05 |
| S85 | 110 | V prism | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/22 17:06 |
| S86 | 0 | (X-Prism or X-cube) and "2" dichroic surface | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | 0N | 2007/05/23 07:34 |
| S87 | 0 | (X-Prism or X-cube) and multi dichroic surface | US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; BM_TDB | ADJ | ON | 2007/05/23 07:34 |
| S88 | 57 | (X-Prism or X-cube) and dichroic surface | US-PGPUB; USPAT; USOCR; FPRS; EPO; UPO; DERWENT; BM_TDB | ADJ | ON | 2007/05/23 07:53 |
| S89 | 599 | X-Prism or X-cube | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/05/23 07:54 |
| S90 | 1 | "6275312".PN. | USPAT; USOCR | ADJ | ON | 2007/05/23 08:58 |
| S91 | 1 | "5963291".PN. | USPAT; USOCR | ADJ | ON | 2007/05/23 08:58 |
| S92 | 1 | "5771120".PN. | USPAT; USOCR | ADJ | ON | 2007/05/23 08:59 |

| S93 | 1 | "5724165".PN. | USPAT; USOCR | ADJ | ON | 2007/05/23 08:59 |
|------|------|---------------------------------|--------------|-----|----|---------------------|
| S94 | 1 | "5694233".PN. | USPAT; USOCR | ADJ | ON | 2007/05/23 09:00 |
| S95 | 1 | "5381250".PN. | USPAT; USOCR | ADJ | ON | 2007/05/23 09:00 |
| S96 | 1 | "5013140".PN. | USPAT; USOCR | ADJ | ON | 2007/05/23 09:03 |
| S97 | 1 | "5381250". PN. | USPAT; USOCR | ADJ | ON | 2007/05/23 09:04 |
| S98 | 1 | "5204771".PN. | USPAT; USOCR | ADJ | ON | 2007/05/23 09:04 |
| 599 | 1 | "5414540".PN. | USPAT; USOCR | ADJ | ON | 2007/05/23 09:05 |
| S100 | 1 | "5414541".PN. | USPAT; USOCR | ADJ | ON | 2007/05/23 09:05 |
| S101 | 1 | "5414541".PN. | USPAT; USOCR | ADJ | ON | 2007/05/23 09:06 |
| S102 | 1 | "5363228".PN. | USPAT; USOCR | ADJ | ON | 2007/05/23 09:06 |
| S103 | 1 | "6097544".PN. | USPAT; USOCR | ADJ | ON | 2007/05/23 09:07 |
| S104 | 1 | "6097544".PN. | USPAT; USOCR | ADJ | ON | 2007/05/23 09:07 |
| S105 | 1 | "6275312".PN. | USPAT; USOCR | ADJ | ON | 2007/05/23 09:07 |
| S106 | 1 | "6019474".PN. | USPAT; USOCR | ADJ | ON | 2007/05/23 09:08 |
| S107 | 1 | "6018418".PN. | USPAT; USOCR | ADJ | ON | 2007/05/23 09:08 |
| S108 | 1 | "6019474".PN. | USPAT; USOCR | ADJ | ON | 2007/05/23 09:14 |
| S109 | 1 | "6249382".FN. | USPAT; USOCR | ADJ | ON | 2007/05/23 09:15 |
| S110 | 1840 | Optical element and combiner | USPAT; USOCR | ADJ | ON | 2007/05/23 10:41 |
| S111 | 1165 | prism assembly | USPAT; USOCR | ADJ | ON | 2007/05/23 11:07 |
| S112 | 93 | prism assembly and combiner | USPAT; USOCR | ADJ | ON | 2007/05/23 10:42 |
| S113 | 1763 | dichroic prism | USPAT; USOCR | ADJ | ON | 2007/05/23 11:07 |

| 114 | 190 | ("2790844" "20020005829" | US-PGPUB; | ADJ | ON | 2008/03/28 |
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| 15 | 182 | ("2790844" "20020005829" | US-PGPUB; | ADJ | ON | 2008/03/28 |
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| | | "20020109821" | USPAT; USOCR; | | | 14:31 |
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